



Outside Micrometers

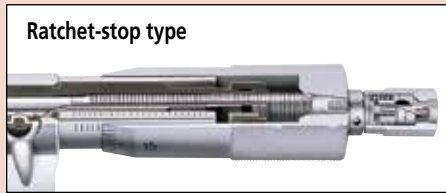
SERIES 102

FEATURES

- Heat-insulated frame, tapered (on the anvil side) for hard-to-reach places.
- With a standard bar except for 0 - 25mm model.
- A ratchet stop for a constant measuring force.
- Supplied in a fitted plastic case.

Technical Data

Graduation: 0.01mm
 Flatness: 0.3 μ m
 Parallelism: 1 μ m for 25mm model
 3 μ m for models up to 100mm
 Measuring faces: Carbide tipped



102-301

SPECIFICATIONS

Metric — With ratchet stop			
Range	Graduation	Order No.	Accuracy
0 - 25mm	0.01mm	102-301	$\pm 2\mu$ m
25 - 50mm	0.01mm	102-302	$\pm 2\mu$ m
50 - 75mm	0.01mm	102-303	$\pm 2\mu$ m
75 - 100mm	0.01mm	102-304	$\pm 3\mu$ m

Metric — Micrometer set 0.01mm Graduation model		
Range	Order No.	Included in set
0 - 100mm (4 pcs/set)	102-911-40	<ul style="list-style-type: none"> • 102-301 • 102-302 • 102-303 • 102-304 • 3 micrometer standards

DIMENSIONS AND MASS

Unit: mm

Range	L	a	b	c	d	Mass (g)
0 - 25mm	30.3	2.8	5	26	6.35	180
25 - 50mm	55.3	2.8	8	32	6.35	270
50 - 75mm	80.3	2.8	9	45	6.35	375
75 - 100mm	105.3	2.8	10	58	6.35	490